INTERNATIONAL SEARCH REPORT

International application No.

	PCT/JP2004/001940
A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ A01M1/02, A01M1/20, A01M7/00	·
According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED	
Minimum documentation searched (classification system followed by classification symbols)	
Int.Cl' A01M1/02, A01M1/20, A01M7/00, A61L9/12	,
Documentation searched other than minimum documentation to the extent that such documents	are included in the fields searched
Kokai Jitsuyo Shinan Koho 1971—2004 Jitsuyo Shinan To	inan Koho 1994–2004 roku Koho 1996–2004
Electronic data base consulted during the international search (name of data base and, where practice)	cticable, search terms used)
C. DOCUMENTS CONSIDERED TO BE RELEVANT .	
	·
Category* Citation of document, with indication, where appropriate, of the relevant	
Y US 6339897 B1 (MICROFAB TECHNOLOGIES, INC. A 22 January, 2002 (22.01.02), Full text; Figs. 1 to 11 (Family: none)	1-19,22-33 20,21
Y JP 4-207142 A (Hiroto IKEGAMI), A 29 July, 1992 (29.07.92), Full text; Figs. 1 to 3 (Family: none)	1-19,22-33 20,21
<pre>Y JP 2002-126070 A (Ing. Erich Pfeiffer GmbH 08 May, 2002 (08.05.02), Full text; Figs. 1 to 3 & EP 1184083 A1 & US 2002-43568 A1</pre>	7,13-19
Further documents are listed in the continuation of Box C. See patent family a	annex.
to be of particular relevance the principle or theory	bed after the international filing date or priority et with the application but cited to understand underlying the invention
E earlier application or patent but published on or after the international "X" document of particular	t relevance: the claimed invention counct be
L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other "Y" document of particular responders to the publication of the constant of the const	relevance: the claimed invention cannot be
O" document referring to an oral disclosure, use, exhibition or other means P" document published prior to the international filing date but later than the priority date claimed "&" document member of t	more other such documents, such combination son skilled in the art
	ernational search report 14 (18.05.04)
Name and mailing address of the ISA/ Japanese Patent Office Authorized officer	
acsimile No. Telephone No.	

INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/001940

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). DOCUMENTS CONSIDERED TO BE RELEVANT	
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
Y	JP 40-33871 Y1 (Kabushiki Kaisha Oshita Kaishundo), 27 November, 1965 (27.11.65), Full text; Figs. 1 to 2	10,11
Y	CD-ROM of the specification and drawings annexed to the request of Japanese Utility Model Application No. 85345/1991(Laid-open No. 29984/1993) (Takasago Thermal Engineering Co., Ltd.), 20 April, 1993 (20.04.93), Full text; Figs. 1 to 7	10,22-25
Y	JP 8-37960 A (Tsuneo URA), 13 February, 1996 (13.02.96), Full text; Figs. 1 to 6 (Family: none)	. 29
Y	<pre>JP 54-123474 A (Tadahiro YUKI), 25 September, 1979 (25.09.79), Claims; Fig. 1 (Family: none)</pre>	. 30
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